



State of Utah  
DEPARTMENT OF NATURAL RESOURCES  
DIVISION OF OIL, GAS AND MINING  
1594 West North Temple, Suite 1210

M/037/088

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UTAH DIVISION OF OIL, GAS AND MINING  
FACSIMILE COVER SHEET

DATE:

12/19/96

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ATTN:

PAT GOCHNER

COMPANY:

FROM:

T. M. Vanson

DEPARTMENT:

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## Vegetation

Revegetation of the diversion system will be accomplished by hand broadcasting ~~one or more of the~~ following species:

<u>species</u>	<u>rate (PLS)</u>	<u>lbs/ac</u>
Newhy Wheatgrass	3	
Small Bernette	2	
Intermediate Wheatgrass	2	
Piute Orchard Grass	1	
Drought tolerant Basin Wild Grass	3	
Sandberg Bluegrass	1	
Mountain Rye	3	
Ephraim Crested Wheatgrass	1	

Variations of species and weight (lbs/acre) will be tested during the initial years of construction and operations.

This species list was developed in consultation with Lynn Kunzler, Senior Reclamation Specialist, Utah Department of Natural Resources, Division of Oil, Gas and Mining.

## Temporary Lining

In the event that difficulties are incurred establishing the vegetative linings and excessive erosion of the channels is occurring, temporary measures will be taken to limit erosion from the diversion ditches until vegetation can be established. Methods that will be used for temporary relief include:

- Flow barriers constructed in the channels to reduce flow velocities,
- Geotextile or similar covers installed on sections to stabilize sections of the channels, and if necessary
- Placement of temporary rip rap.

## Drainage Path Downstream of Sediment Ponds

The outlet channels downstream of the sediment collection ponds will be lined with rip rap to ensure the channel integrity. A more detailed description of the planned channel construction is discussed above in the section "Sediment Pond Construction Detail". The arrangement of the outlet channel is presented on Figure 3.